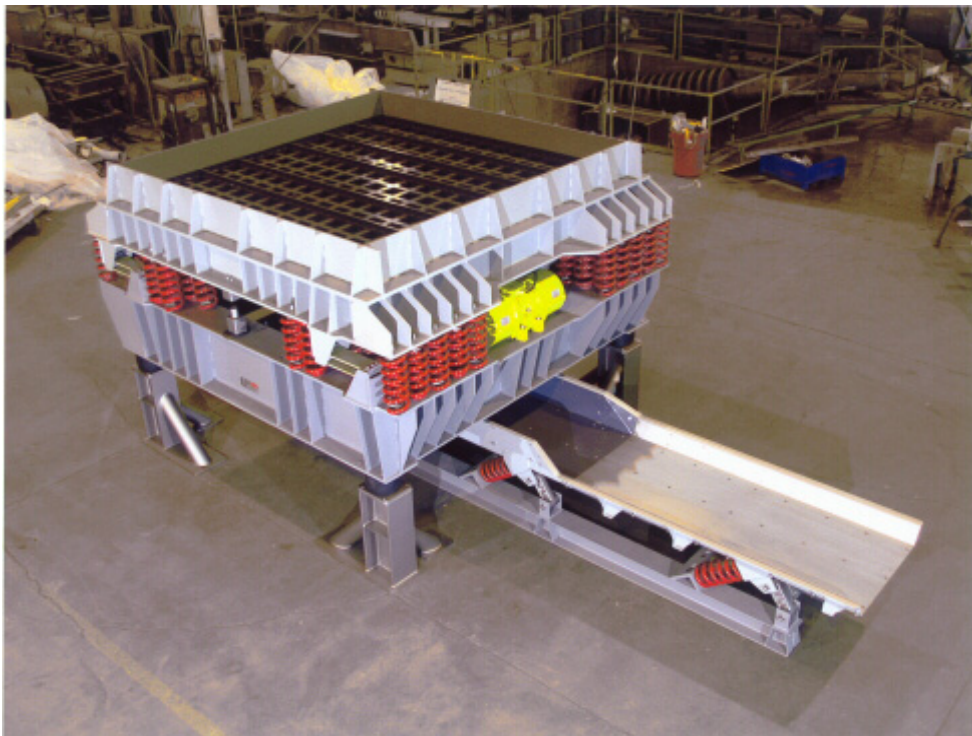


Vertical Shakeouts for Smelters



Carrier shakeouts can assist smelters in cleaning their ladles through the use of vibration!



WE MAKE YOUR WORK FLOW

Carrier
Vibrating Equipment, Inc.

Vertical Shakeouts

Application

Carrier announces a vibrating machine that when properly applied can assist smelters in cleaning their ladles through the use of vibration! Our proposed solution is using our heavy-duty vertical shakeout.

In the past, it was witnessed in Chile that due to the size of the ladles, the only way to break loose the slag was by having a hoist slam them onto the wall of the refinery. Over time, these ladles cracked and the cost to replace them was tremendous. Keep in mind, the ladles still had to be manually cleaned using jack hammers, which would be the case with our vertical shakeout.

Design

The unit provides an energy efficient drive system, complete with heavy-duty stabilizer legs, assuring a consistent line of action. The vibration action delivers a high frequency force directly to the ladle removing sections of slag, while maintaining the integrity of the ladle.

Carrier has been a worldwide leader in the vibratory equipment industry for over 50 years. Our experience in the mining and foundry industry has taught us the importance of using natural frequency when dealing with very large vibratory equipment, with extreme headloads. Installing our shakeout would be subject to testing in the field or at our facility.

Carrier will work with you on customizing the design to accommodate your specific needs, or provide you a pre-engineered, cost-effective package. Contact your local Carrier representative for more details. We look forward to serving you!

Look for the Carrier name

***Call 1-502-969-3171
to get personal attention,
quality equipment and
quick service.***

Carrier **Vibrating
Equipment, Inc.**